



1733

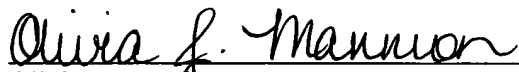
PATENT
Attorney Docket No. ZCO-108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Bredt et al.
SERIAL NO.: 09/706,350 GROUP NO.: 1733
FILING DATE: November 3, 2000 EXAMINER: S. Maki
TITLE: MATERIAL SYSTEMS AND METHODS OF THREE-
DIMENSIONAL PRINTING

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 18th day of February, 2004.


Olivia J. Mannion

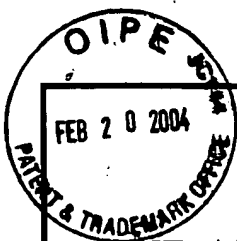
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FEB 25 2004

Sir:

Submitted herewith are: Transmittal Form (1 page); Power of Attorney by Assignee of Entire Interest - Revocation of Prior Powers and New Power of Attorney (3 pages); and a return receipt postcard.



TRANSMITTAL FORM

Application Serial Number	09/706,350
Filing Date	November 3, 2000
First Named Inventor	Bredt
Group Art Unit	1733
Examiner Name	S. Maki
Attorney Docket No.	ZCO-108
Patent No.	Not applicable
Issue Date	Not applicable

RECEIVED**FEB 25 2004****ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences
<input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____]	<input type="checkbox"/> Formal Drawing(s)	<input type="checkbox"/> Appeal Brief (in triplicate)
<input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Request For Continued Examination (RCE) Transmittal	<input type="checkbox"/> Status Inquiry
<input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations	<input checked="" type="checkbox"/> Power of Attorney (Revocation of Prior Powers)	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8
<input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application	<input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8
	<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
	<input type="checkbox"/> CD(s) for large table or computer program	
	<input type="checkbox"/> Amendment After Allowance	
	<input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	

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Respectfully submitted,

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#157 Voe
6/21/04

PATENT
Attorney Docket No. ZCO-108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Bredt *et al.*
SERIAL NO.: 09/706,350 GROUP NO.: 1733
FILED: November 3, 2000 EXAMINER: Steven D. Maki
TITLE: Material Systems and Methods of Three-Dimensional Printing

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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FEB 25 2004

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
REVOCATION OF PRIOR POWERS AND NEW POWER OF ATTORNEY

Sir:

As assignee of record of the entire interest of the above-identified

- ☒ application,
☐ patent,

all powers of attorney previously given are hereby revoked, and
the following attorneys and/or agents are hereby appointed to prosecute and transact all business
in the U.S. Patent and Trademark Office connected therewith.

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Mark L. Beloborodov	Reg. No. 50,773
Robert S. Blasi	Reg. No. 50,389
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Carolyn E. Whyte	Reg. No. P-55,728
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Gerald E. Worth	Reg. No. 45,238

☒ Attached as part of this power of attorney is the authorization of the above-named attorneys/agents to accept and follow instructions from my representatives.

Assignee also hereby grants additional Powers of Attorney to the attorneys and/or agents named above to file and prosecute foreign national patent applications in any and all countries of the world, a regional patent application under the European Patent Convention and/or an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states.

All future correspondence should be sent to:

Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110

PLEASE ASSIGN PTO CUSTOMER NUMBER 021323 TO THIS APPLICATION

The assignee of record of the entire interest of the above-identified

☒ application

☐ patent
is

Z Corporation
20 North Avenue
Burlington, MA 01803

☒ Recorded in PTO on May 29, 2001 and January 3, 2002

May 29, 2001

Reel No.: 011857
Frame No.: 0309

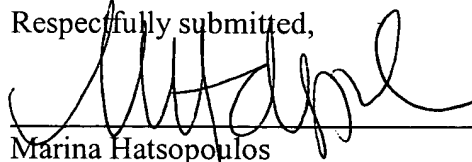
January 3, 2002

Reel No.: 012611
Frame No.: 0467

☐ Recorded herewith

Dated: 2/14/04

Respectfully submitted,


Marina Hatsopoulos
CEO
Z Corporation
20 North Avenue
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